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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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Westerlund & Powell, P.C.  
122 N. Alfred Street  
Alexandria, VA 22314-3011

EXAMINER

HAVAN, THU THAO

ART UNIT	PAPER NUMBER
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2672

DATE MAILED: 04/11/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

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### **DETAILED ACTION**

On March 25, 2003, Examiner Havan and Applicant's representative, Raymond Powell, discussed about the drawings from pages 9A to 10B need to be corrected. These pages of drawings are more than eleven pages of computer program scripts. Thus, the rules of 37 CFR § 1.96 requires that if a computer program listing printout is eleven or more pages long, applicants must submit such listing in the form of microfiche or cd format, referred to in the specification (see § 1.77(a)(6)). Such microfiche filed with a patent application is to be referred to as a "microfiche appendix." The "microfiche appendix" will not be part of the printed patent. Reference in the application to the "microfiche appendix" must be made at the beginning of the specification at the location indicated in § 1.77(a)(6). Any amendments thereto must be made by way of revised microfiche. Therefore, Examiner Havan and Applicant's representative, Raymond Powell, agreed that the drawings needed to be corrected to correspond to the specification.

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Raymond Powell on March 25, 2003.

Examiner Havan and Applicant's representative, Raymond Powell, agreed that the drawings needed to be corrected to correspond to the specification.

### **Inquiries**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu-Thao Havan whose telephone number is (703) 308-7062. The examiner can normally be reached on Monday to Thursday from 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi can be reached on (703) 305-4713.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:


(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Thu-Thao Havan

April 2, 2003



**MICHAEL RAZAVI**  
**SUPERVISORY PATENT EXAMINER**  
**TECHNOLOGY CENTER 2600**